Attorney Docket No.:117-P-1380USC2

OCT 2 8 2004 3

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

fire Applica	tion of: Minyu Li and Keith Da	rrell Lokkesmoe
		Group Art Unit: 1764
Serial No.:	10/715,692	Confirmation Number: 5431
Filed:	November 18, 2003	Examiner: E. McAvoy
For:	CONVEYOR LUBRICANT A ARTICLES ON A CONVEYO	AND METHOD FOR TRANSPORTING OR SYSTEM

Certificate of Express Mailing		
Pursuant to 37 CFR 1.10, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
Express Mail No.:  ED 240260185 US  Signature  Gunul K Stud		
Date: Printed Name: October 28, 2004 Lynelle K. Grube		

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to C.F.R. §§ 1.97 and 1.98, enclosed please find a completed PTO Form 1449 citing documents submitted for consideration during examination of the above-referenced patent application. A copy of each of the documents listed on the attached PTO Form 1449 form is also enclosed. Pursuant to the provisions of M.P.E.P. §609, Applicants request that a copy of the PTO Form 1449, marked as being considered and initialed by the Examiner, be returned with the next official communication.

This Supplemental Information Disclosure Statement ("SIDS") is being filed more than three months after the filing date of the above-referenced application. An office action has not been received, and thus no fee is believed to be due in connection with this SIDS. If any fee is deemed to be due, please charge it to Deposit Account No. 50-0549.

This SIDS encloses a number of litigation documents. U.S. Patent No. 6,743,758 B2 (the "'758 patent", parent to the present application) and U.S. Patent No. 6,495,494 B1 (the "'494 patent", grandparent to the present application), both assigned to Ecolab, are currently the subject of pending litigation in the U.S. District Court, District of Minnesota. The litigation is captioned Ecolab, Inc. v. JohnsonDiversey, Inc., Case No. 0:03-cv-02231. Plaintiff Ecolab commenced the litigation by asserting infringement of the '494 patent in a Complaint filed March 7, 2003, followed by a Motion for Preliminary Injunction filed March 28, 2003. Defendant JohnsonDiversey, Inc. ("JohnsonDiversey") filed a number of memoranda and declarations in response, and cited several patents and other documents as allegedly invalidating the '494 patent. The District Court issued a Memorandum, Opinion and Order on May 29, 2003 ("District Court Decision") denying Ecolab's Motion for Preliminary Injunction, based at least in part on the District Court's construction of the phrase "water-miscible lubricant". The Court of Appeals for the Federal Circuit issued a decision on April 6, 2004 ("Federal Circuit Opinion") reversing the District Court Decision. The litigation is presently in the discovery stage.

During prosecution of the application (the "`559 application") that eventually became the '758 patent, the undersigned attorney met in an in-person interview with the Examiner to discuss an Office Action, cited references, a draft amendment, and some of the patents that JohnsonDiversey asserted in the litigation as invalidating the '494 patent. The interview took place on October 22, 2003. The attorney described to the Examiner the litigation and issues raised, and advised the Examiner that an SIDS would be submitted in the '559 application to cite information and documents from the litigation and documents cited in an Ecolab patent prosecuted by another law firm. The Examiner requested that the SIDS include only patents and other documents that might qualify as prior art, and that the SIDS not include pleadings, memoranda and motions submitted by the parties or the District Court Decision. The Examiner pointed out that these various court papers would not qualify as prior art and could not form the basis for a rejection.

An Amendment, Terminal Disclaimer under 37 CFR 1.321 and a Request for Two Month Extension of Time to Reply were filed via facsimile in the `559 application on October 29, 2003. An SIDS citing and enclosing copies of 52 patents and 12 other documents was filed via mail in the `559 application on the same day. As requested by the Examiner, the October 29, 2003 SIDS

included all patents and other documents from the litigation that might qualify as prior art under 35 USC §102.

A further SIDS identifying the litigation, enclosing a copy of the Complaint and PACER system Docket Report, and offering if desired by the Examiner to provide copies of any of the other papers filed in the litigation, was filed via facsimile on November 13, 2003.

The `559 application issued as the `758 patent on June 1, 2004. Ecolab amended its Complaint to assert infringement of the `758 patent on June 10, 2004.

JohnsonDiversey filed an Answer and Counterclaim to Plaintiff's Amended Complaint ("Counterclaim") on July 2, 2004. The Counterclaim alleged, *inter alia*, that the '758 patent was unenforceable due to inequitable conduct by the undersigned attorney and others for failure in the '559 application to submit or to provide the other court papers not included in the October 29, 2003 SIDS. Ecolab and the undersigned attorney believe that JohnsonDiversey's inequitable conduct allegation is improper, and are opposing it. Meanwhile pursuant to the first paragraph of MPEP §2001.06(c), applicants are bringing JohnsonDiversey's inequitable conduct allegation to the Examiner's attention.

This SIDS includes copies of the District Court and Federal Circuit Docket sheets,
District Court Decision, Federal Circuit Opinion and various other court papers and exhibits
from the litigation. Particulars concerning JohnsonDiversey's inequitable conduct allegation
may be found, for example, in paragraphs 72 through 173 of the Counterclaim. A list of
allegedly withheld material information may be found in paragraph 144. Assertions that
applicants did not advise the USPTO of a dispute over the meaning of the phrase "water-miscible
lubricant" may be found in paragraphs 159 through 173.

To further assist the Examiner, the dates of the court papers and exhibits enclosed with this SIDS (and the dates of other exhibits not enclosed with this SIDS but submitted in the present application in a November 18, 2003 Information Disclosure Statement ("IDS") or submitted in the '559 application in an April 17, 2001 SIDS ) are as follows:

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
1.	Docket Sheet for U.S. District	October 25, 2004	Herewith. An
	Court, District of Minnesota,		earlier version
	Ecolab, Inc. v. JohnsonDiversey,		was submitted in
	Inc., Case No. 0:03-cv-02231		the November
			13, 2003 `559
			application
			SIDS.
2.	Docket Sheet for U.S. Court of	October 25, 2004	Herewith
	Appeals for the Federal Circuit,		
	Ecolab v. JohnsonDiversey, Inc.,		
<b>.</b>	Case No.: 0:03-cv-02231		
3.	Complaint	March 7, 2003	Herewith. Also
	!		submitted in the
			November 13,
			2003 `559
!			application SIDS
3-A.	U.S. Patent No. 6,495,494 B1	December 17, 2002	Not submitted
	(Exhibit A to Item No. 3)	(filed June 16, 2000)	(grandparent
			patent in suit)
4.	Ecolab's Memorandum of Law in	March 28, 2003	Herewith
	Support of Its Motion for a		
	Preliminary Injunction		
5.	Declaration of Tom Arata	March 28, 2003	Herewith
6.	Declaration of David Cleveland	March 28, 2003	Herewith

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
6-A.	U.S. Patent No. 6,495,494 B1	December 17, 2002	Not submitted
: 	(Exhibit A to Item No. 6)	(filed June 16, 2000)	(grandparent
			patent in suit)
6-B.	PCT Published Application No.	February 22, 2002	Herewith
	WO 01/12759 A2 (Exhibit B to		
•	Item No. 6)		
6-C.	Opinion Letter (Exhibit C to Item	March 25, 2003	Herewith
	No. 6)		
6-C-A.	U.S. Patent No. 6,495,494 B1	December 17, 2002	Not submitted
	(Attachment A to Item No. 6-C)	(filed June 16, 2000)	(grandparent
			patent in suit)
6-C-B.	Ecolab Analytical & Physical	February 4, 2003	Herewith
	Chemistry Analysis Report		
	(Attachment B to Item No. 6-C)		
6-C-C.	Product Information Sheet for	August 2001	Herewith
	DOWANOL DPM (Attachment C		
	to Item No. 6-C)		
6-C-D.	Dicolube TPB (Johnson Diversey	2002 or 2003	Herewith
	Product Information, Attachment D		
	to Item No. 6-C)		
6-C-E.	DICOLUBE TPB Material Safety	June 20, 2002	Herewith
	Data Sheet (Attachment E to Item		
	No. 6-C)		
6-C-F.	Lubricity Properties of DPM	2003	Herewith
	(Attachment F to Item No. 6-C)		
6-D.	Dicolube System Dicolube TPB	2002 or 2003	Herewith
	(Exhibit D to Item No. 6)		

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
7.	Declaration of Amy McBroom	March 28, 2003	Herewith
7-A.	Product Information Sheet for	August 2001	Herewith
	DOWANOL DPM (Exhibit A to		
	Item No. 7)		
7-B.	Ecolab Analytical & Physical	September 5, 2000	Herewith
	Chemistry Analysis Report (Exhibit		
	B to Item No. 7)		
7-C.	Dicolube TPB (Johnson Diversey	2002 or 2003	Herewith
	Product Information, Exhibit C to		
	Item No. 7)		
7-D.	Ecolab Analytical & Physical	February 4, 2003	Herewith
	Chemistry Analysis Report (Exhibit		
	D to Item No. 7)		
7-E.	DICOLUBE TPB Material Safety	June 20, 2002	Herewith
	Data Sheet (Exhibit E to Item No.		
	7)		
7-F.	Lubricity Properties of DPM	2003	Herewith
	(Exhibit F to Item No. 7)		
8.	Declaration of Rachel Zimmerman	March 28, 2003	Herewith
8-A.	JohnsonDiversey Form 8-K	March 25, 2003	Herewith
9.	Answer and Counterclaim	April 8, 2003	Herewith
10.	JohnsonDiversey's Memorandum	April 25, 2003	Herewith
	of Law in Opposition to Ecolab's		
i	Motion for a Preliminary Injunction		
11.	Declaration of Tim A. Osswald	April 25, 2003	Herewith
11-A.	Curriculum Vitae, Tim Andreas	2003	Herewith
	Osswald (Exhibit A to Item No. 11)		

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
11-B.	T. Osswald's Prior Testimony	2002 or 2003	Herewith
	(Exhibit B to Item No. 11)		
11-C.	DOWANOL DPM (Exhibit C to	April 13, 2003	Herewith
	Item No. 11)		
11-D.	Dicolube TPB (Johnson Diversey	2002 or 2003	Herewith
	Product Information, Exhibit D to		
	Item No. 11)		
11-E.	DICOLUBE TPB Material Safety	June 20, 2002	Herewith
	Data Sheet (Exhibit E to Item No.		
	11)		
12.	Declaration of Dr. Harriet Black	April 25, 2003	Herewith
	Nemhard		
12-A.	Minitab Output of Descriptive	2003	Herewith
!	Statistics and Confidence Intervals		
	on COF Data for Water, 67 ppm		
	DPM, and 133 ppm DPM (Exhibit		
	A to Item No. 12)		
13.	Declaration of Jacques Rouillard 1	April 25, 2003	Herewith
13-A.	Product Information Sheet for	August 2001	Herewith
	DOWANOL DPM (Exhibit A to		
	Item No. 13)		
13-B.	Report for Project A-258, M.	December 1996	Herewith
	Stanga, Diversey S.p.A. (Exhibit B		
	to Item No. 13)		

<sup>&</sup>lt;sup>1</sup> Pages 11 – 13 in the Rouillard Declaration provide observations about U.S. Patent Nos. 4,420,578, 5,139,834, 5,174,914, 5,559,087 and 5,925,601. These patents were submitted to the USPTO in the November 18, 2003 IDS.

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
13-C.	Report for Project A-260, M.	September 1997	Herewith
	Stanga, F. Bruschi, G. Bonaldi		
	(Exhibit C to Item No. 13)		
13-D.	Revised List of Conveyor	April 10, 1986	Herewith
	Lubricants Compatible with PET		
	Containers (Exhibit D to Item No.		
	13)		
13-E.	"Continuous improvementthe	July 1996	Submitted in the
	essence of success", Quality		November 18,
	Control Corner, Beverage World		2003 IDS
	(Exhibit E to Item No. 13)		
13-F.	Testing Protocol (Exhibit F to Item	Believed to be 2003	Herewith
	No. 13)		
14.	Declaration of Keith W. Kennedy	April 24, 2003	Herewith
14-A.	DiverseyLever Core-Euro	June 1, 2000	Submitted in the
	Formulation (Exhibit A to Item No.		November 18,
	14)		2003 IDS
14-B	JohnsonDiversey Food Group	May 9, 1996	Submitted in the
	Duplicate Invoice for Dicolube TP		November 18,
	(Exhibit B to Item No. 14)		2003 IDS
14-C.	Material Safety Data Sheet for	April 11, 1996	Submitted in the
	Dicolube TP (Exhibit C to Item No.	!	November 18,
	14)		2003 IDS
14-D.	Report for Project A-260, M.	September 1997	Herewith
	Stanga, F. Bruschi, G. Bonaldi		
	(Exhibit D to Item No. 14)		

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
14-E.	Track Treatment Workshop, Alzey,	March 31, 1998 –	Herewith
	Germany (Exhibit E to Item No. 14)	April 1, 1998	
15.	Declaration of Michael K. Lammers	April 25, 2003	Herewith
15-A.	Dicolube TPB Sales (Exhibit A to	April, 2003	Herewith
	Item No. 15)		
16.	Declaration of Christopher G.	April 25, 2003	Herewith
	Hanewicz		
16-A.	Table of Anticipatory Prior Art	2003	Herewith
	(Appendix A to Item No. 16)		
16-B.	Invalidity Analysis of Claims	2003	Herewith
	4,7,9,14-19,24,27 and 30-32		
	(Appendix B to Item No. 16)		
16-C.	U.S. Patent No. 6,495,494 B1	December 17, 2002	Not submitted
Ė	(Exhibit C to Item No. 16)	(filed June 16, 2000)	(grandparent
			patent in suit)
16-D.	U.S. Patent No. 4,420,578 (Exhibit	December 13, 1983	Submitted in the
	D to Item No. 16)	(filed September 14,	November 18,
		1981)	2003 IDS
16-E.	U.S. Patent No. 5,139,834 (Exhibit	August 18, 1992	Submitted in the
	E to Item No. 16)	(parent filed October	November 18,
		29, 1980)	2003 IDS
16-F.	U.S. Patent No. 5,043,380 (Exhibit	August 27, 1992	Submitted in the
	F to Item No. 16)	(filed October 29,	November 18,
		1980)	2003 IDS
16-G.	U.S. Patent No. 5,174,914 (Exhibit	December 29, 1992	Submitted in the
	G to Item No. 16)	(filed June 16, 1991)	November 18,
			2003 IDS

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
16-H.	U.S. Patent No. 5,559,087 (Exhibit	September 24, 1996	Submitted in the
	H to Item No. 16)	(filed June 28, 1994)	November 18,
			2003 IDS
16-I.	U.S. Patent No. 5,925,601 (Exhibit	July 20, 1999 (filed	Submitted in the
	I to Item No. 16)	October 13, 1998)	November 18,
			2003 IDS
16-J.	U.S. Patent No. 5,935,914 (Exhibit	August 10, 1999	Submitted in the
	J to Item No. 16)	(filed October 15,	November 18,
		1997)	2003 IDS
16-K.	U.S. Patent No. 5,747,431 (Exhibit	May 5, 1998 (filed	Submitted in the
	K to Item No. 16)	Feb 3, 1997)	November 18,
			2003 IDS
16-L.	U.S. Patent No. 5,202,037 (Exhibit	April 13, 1993 (filed	Submitted in the
	L to Item No. 16)	October 2, 1989)	November 18,
			2003 IDS
16-M.	U.S. Patent No. 4,769,162 (Exhibit	September 6, 1988	Submitted in the
	M to Item No. 16)	(filed June 12, 1987)	November 18,
			2003 IDS
16-N.	U.S. Patent No. 5,391,308 (Exhibit	February 21, 1995	Submitted in the
	N to Item No. 16)	(filed March 8, 1993)	November 18,
			2003 IDS

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
16-O.	U.S. Patent No. 5,062,979 (Exhibit	November 5, 1991	Submitted in the
	O to Item No. 16)	(filed September 13,	November 18,
		1989)	2003 IDS
16-P.	European Patent Application EP	Not yet published <sup>2</sup>	Herewith
	99305796.7 (Exhibit P to Item No.		
	16)		
17.	Ecolab's Reply Memorandum of	May 5, 2003	Herewith
	Law in Support of Its Motion for a		
	Preliminary Injunction		
18.	Reply Declaration of Tom Arata	May 2, 2003	Herewith
19.	Second Declaration of David R.	May 4, 2003	Herewith
	Cleveland		
19-A.	April 17, 2001 SIDS in the `599	April 17, 2001	Submitted in the
]	application (Exhibit A to Item No.		April 17, 2001
	19)		`559 application
1			SIDS
19-B.	U.S. Patent No. 4,062,785 (Exhibit	December 13, 1977	Submitted in the
	B to Item No. 19)	(filed February 23,	November 18,
		1976)	2003 IDS
19-C.	U.S. Patent No. 4,709,806 (Exhibit	December 1, 1987	Submitted in the
	C to Item No. 19)	(parent filed July 13,	November 18,
		1984)	2003 IDS

<sup>&</sup>lt;sup>2</sup> According to the European Patent Office's Online Public File Inspection service at <a href="http://ofi.epoline.org/view/GetDossier?dosnum=&lang=EN">http://ofi.epoline.org/view/GetDossier?dosnum=&lang=EN</a> this application has not yet published

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
19-D.	U.S. Patent No. 5,427,258 (Exhibit	June 27, 1995 (filed	Submitted in the
	D to Item No. 19)	March 26, 1993)	November 18,
			2003 IDS
20.	Reply Declaration of Thomas J.	May 2, 2003	Herewith
	Hairston, Ph.D.		
20-A.	Curriculum Vitae, Thomas J.	2003	Herewith
	Hairston, Ph.D. (Exhibit E to Item		
	No. 20)		
21.	Reply Declaration of Amy	May 2, 2003	Herewith
	McBroom		
22.	Declaration of Mario Stanga	May 9, 2003	Herewith
22-1.	Graph 1 BIS ((Exhibit 1 to Item No.	September 1997	Herewith
	22)		
23.	Declaration of Mark Kassel <sup>3</sup>	May 15, 2003	Herewith
23-A.	Curriculum Vitae, Mark A. Kassel		Herewith
	(Exhibit A to Item No. 23)		
23-В.	Claim Chart (Exhibit B to Item No.	2003	Herewith
	23)		

<sup>&</sup>lt;sup>3</sup> Page 28 (see numbered paragraph 61) in the Kassel Declaration refers to U.S. Patent Nos. 5,559,087, 5,174,914, "5,952,601" (believed to be a reference to U.S. Patent No. 5,925,601, as U.S. Patent No. 5,952,601 is entitled "RECOILLESS AND GAS-FREE PROJECTILE PROPULSION"), 6,087,308, 4,062,785 and 5,062,979. The '087, '914, 5,925,601, '308, '785 and '979 patents were submitted to the USPTO in the November 18, 2003 IDS. Page 29 (see numbered paragraph 62) in the Kassel Declaration refers to U.S. Patent Nos. 4,420,578, 5,043,380, 5,139,834, 5,174,914, 5,559,087, 5,925,601, 4,062,785, 6,060,444 and 6,087,308. These patents were submitted to the USPTO in the November 18, 2003 IDS.

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
23-C.	Technical Bulletin MAZU® DF210	2002	Submitted in the
	S 10% Silicone Defoamer (Exhibit		November 18,
	C to Item No. 23)		2003 IDS
23-D.	U.S. Patent No. 6,060,444 (Exhibit	May 9, 2000	Submitted in the
	D to Item No. 23)	(grandparent filed	November 18,
		December 30, 1993)	2003 IDS
23-E.	1520 Silicone Antifoam Brochure,	May 2003	Herewith
:	Dow Corning Webpage (Exhibit E		
	to Item No. 23)		
23-F.	U.S. Patent No. 6,087,308 (Exhibit	July 11, 2000 (filed	Submitted in the
	F to Item No. 23)	December 22, 1998)	November 18,
			2003 IDS
23-G.	U.S. Patent No. 5,062,979 (Exhibit	November 5, 1991	Submitted in the
	G to Item No. 23)	(filed September 13,	November 18,
		1989)	2003 IDS
23-Н.	U.S. Patent Application No.	July 19, 2000	Herewith
	09/619,261 (Exhibit H to Item No.		
	23)		
24.	Third Declaration of David R.	May 23, 2003	Herewith
	Cleveland		
25.	District Court Decision	May 29, 2003	Herewith
26.	Ecolab's Appeal Brief	August 11, 2003	Herewith
27.	JohnsonDiversey's Appeal Brief	September 22, 2003	Herewith
28.	Ecolab's Reply Brief	October 23, 2003	Herewith
29.	Federal Circuit Opinion	April 6, 2004	Herewith
30.	Ecolab's Amended Complaint	June 10, 2004	Herewith

Item	Item	Asserted Date, if	Date submitted
No.		known	to USPTO
30-A.	U.S. Patent No. 6,495,494 B1	December 17, 2002	Not submitted
	(Exhibit A to Item No. 30)	(filed June 16, 2000)	(grandparent
			patent in suit)
30-B.	U.S. Patent No. 6,673,753 B2	January 6, 2004	Not submitted
	(Exhibit B to Item No. 30)	(parent filed June 16,	(parent patent in
		2000)	suit)
30-C.	U.S. Patent No. 6,743,758 B2	June 1, 2004 (parent	Not submitted
	(Exhibit C to Item No. 30)	filed June 16, 2000)	(continuation of
			grandparent
			patent in suit)
31.	JohnsonDiversey's Answer and	July 2, 2004	Herewith
	Counterclaim to Ecolab's Amended		
	Complaint		
32	Ecolab's Reply to	August 11, 2004	Herewith
	JohnsonDiversey's Counterclaim		

Most of the items referred to above:

- a) were submitted in the November 18, 2003 IDS, or
- b) are dated after the June 16, 2000 effective filing date for the present application.

None of the items referred to above are believed to identify with particularity any assertions made by applicants in the litigation that would be contradictory to assertions made by applicants to the Examiner responsible for the `494 patent and `758 patent. Applicants do not believe they have made any such contradictory assertions.

As to some of the remaining items referred to above:

a) Item Nos. 13-B and 13-C are both believed to be unpublished Diversey S.p.A., JohnsonDiversey, Inc. or DiverseyLever, Inc. company documents (see e.g., the Rouillard Declaration, Item No. 13, numbered paragraph 12 at pages 4 – 5).

- b) Item No. 13-D is believed to be an unpublished South Eastern Containers Corp., JohnsonDiversey, Inc. or DiverseyLever, Inc. company document (see e.g., the Rouillard Declaration, Item No. 13, numbered paragraph 14 at page 5).
- c) Dicolube TP has been alleged by JohnsonDiversey to have been offered for sale in the U.S. prior to June 16, 2000 but is believed not to have contained both a water-miscible silicone material and a water-miscible lubricant (see e.g., the Kennedy Declaration, Item No. 14, numbered paragraphs 9 and 12 14 at pages 3 4 and Item Nos. 14-A through 14-C).
- d) Dicolube TPB has been alleged by JohnsonDiversey to have been offered for sale in Europe prior to June 16, 2000 but is not believed to have been known or used by others in the U.S., patented or described in a printed publication in this or a foreign country, or in public use or on sale in the U.S. prior to June 16, 2000 (see e.g., the Kennedy Declaration, Item No. 14, numbered paragraphs 6 12 and 16 19 at pages 2 5).
- e) Item No. 14-D is believed to be an unpublished Diversey S.p.A.,

  JohnsonDiversey, Inc. or DiverseyLever, Inc. company document (see e.g., the

  Kennedy Declaration, Item No. 14, numbered paragraphs 16 18 at pages 4 5).
- f) Item No. 14-E is believed to be an unpublished DiverseyLever, Inc. internal workshop presentation made in Germany (see e.g., the Kennedy Declaration, Item No. 14, numbered paragraph 19 at page 5).
- g) Item No. 16-P is believed to be an unpublished European Patent Application (see the European Patent Office's Online Public File Inspection service at <a href="http://ofi.epoline.org/view/GetDossier?dosnum=&lang=EN">http://ofi.epoline.org/view/GetDossier?dosnum=&lang=EN</a>).
- h) Item no. 22-1 is believed to be an unpublished Diversey S.p.A. company document (see e.g., the Stanga Declaration, Item No. 22, numbered paragraph 9 at pages 4 5).

The District Court Decision and Federal Circuit Opinion are being separately submitted under MPEP §2207, so that they can be placed in the patent file in any event. If desired by the Examiner, applicants can provide copies of any of the other papers filed in the litigation (e.g.,

interrogatories and responses, deposition transcripts, and the like) and not already included with this SIDS, subject to applicable confidentiality restrictions. The Examiner is also invited to contact Applicants' Representative at the below-listed telephone number, if there are any questions regarding this SIDS or if any other assistance is needed during prosecution of the present application.

Respectfully submitted on behalf of

Ecolab Inc.,

October 28, 2004

David R. Cleveland

Registration No: 29,524 612-331-7412 (telephone) 612-331-7401 (facsimile)

USPTO Customer No. 23322

IPLM Group, P.A. P.O. Box 18455 Minneapolis, MN 55418

Substitute for Form 1449/P10
INFORMATION
DISCLOSURE
CTATEMENT RV APPLICANT

Complete if Known		
Application Number	10/715,692	
Filing Date	November 18, 2003	
First Named Inventor	Minyu Li	
Art Unit	1764	
Examiner Name	E. McAvoy	
Attorney Docket No.	117-P-1380USC2	

W. IBA	DEM	U.S. PATENT DOCUMENTS			
Examiner	Item	Document Number	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant
Initials	No.	Number-Kind Code	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear
	23-H	US-09/619,261	07/19/2000		
		(Exhibit H to Item No. 23)			

#### FOREIGN PATENT DOCUMENTS

Examiner Initials	Item No.	Foreign Patent Document  Country Code/Number/Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
	6-B	WO 01/12759 A2 (Exhibit B to Item No. 6)	02/22/2002	PCT		
	16-P	EP 99305796.7 (Exhibit P to Item No. 16)	Not yet published	EP		·

#### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Item No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	1	Docket Sheet for U.S. District Court, District of Minnesota, Ecolab, Inc. v. Johnson Diversey, Inc., Case No. 0:03-cv-02231, October 25, 2004	
	2	Docket Sheet for U.S. Court of Appeals for the Federal Circuit, Ecolab, Inc. v. JohnsonDiversey, Inc., Case No.: 0:03-cv-02231, October 25, 2004	
	3	Complaint, U.S. District Court, District of Minnesota, <u>Ecolab, Inc. v.</u> <u>JohnsonDiversey, Inc.</u> , Case No. 0:03-cv-02231 March 7, 2003	
	4	Ecolab's Memorandum of Law in Support of Its Motion for a Preliminary Injunction, March 28, 2003	
	5	Declaration of Tom Arata, March 28, 2003	
	6	Declaration of David Cleveland, March 28, 2003	

EXAMINER	Date Considered

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

### INFORMATION DISCLOSURE TEMENT BY APPLICANT

	1 4 5 2 0 5
C	omplete if Known
Application Number	10/715,692
Filing Date	November 18, 2003
First Named Inventor	Minyu Li
Art Unit	1764
Examiner Name	E. McAvoy
Attorney Docket No.	117-P-1380USC2

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CE TRADE	<u>***</u> C	Opinion Letter (Exhibit C to Item No. 6), March 25, 2003
	6-C-B	Ecolab Analytical & Physical Chemistry Analysis Report (Attachment B to Item No.
		6-C), February 4, 2003
	6-C-C	Product Information Sheet for DOWANOL DPM (Attachment C to Item No.6-C),
		August 2001
	6-C-D	Dicolube TPB (Johnson Diversey Product Information,
		Attachment D to Item No. 6-C), 2002 or 2003
	6-C-E	DICOLUBE TPB Material Safety Data Sheet (Attachment E to Item No. 6-C),
		June 20, 2002
	6-C-F	Lubricity Properties of DPM (Attachment F to Item No. 6-C), 2003
	6-D	Dicolube System Dicolube TPB (Exhibit D to Item No. 6), 2002 or 2003
	7	Declaration of Amy McBroom, March 28, 2003
	7-A	Product Information Sheet for DOWANOL DPM (Exhibit A to Item No. 7),
		August 2001
	7-B	Ecolab Analytical & Physical Chemistry Analysis Report (Exhibit B to Item No.7),
		September 5, 2000
	7-C	Dicolube TPB (Johnson Diversey Product Information, Exhibit C to Item No. 7),
		2002 or 2003
	7-D	Ecolab Analytical & Physical Chemistry Analysis Report (Exhibit D to Item No.7),
		February 4, 2003
	7-E	DICOLUBE TPB Material Safety Data Sheet (Exhibit E to Item No. 7), June 20, 2002
	7-F	Lubricity Properties of DPM (Exhibit F to Item No. 7), 2003
	8	Declaration of Rachel Zimmerman, March 28, 2003
	8-A	JohnsonDiversey Form 8-K, March 25, 2003
-	9	Answer and Counterclaim, U.S. District Court, District of Minnesota, Ecolab, Inc. v.
		JohnsonDiversey, Inc., Case No. 0:03-cv-02231, April 8, 2003
	10	JohnsonDiversey's Memorandum of Law in Opposition to Ecolab's Motion for a
		Preliminary Injunction, April 25, 2003
	11	Declaration of Tim A. Osswald, April 25, 2003
	]	

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Examiner Name	E. McAvoy	Tex di
Attorney Docket No.	117-P-1380US	C2 DEMARK

11-A	
11-A	Curriculum Vitae, Tim Andreas Osswald (Exhibit A to Item No. 11), 2003
OFMARE 11.11	T. Osswald's Prior Testimony (Exhibit B to Item No. 11), 2002 or 2003
11-C	DOWANOL DPM (Exhibit C to Item No. 11), April 13, 2003
11-D	Dicolube TPB (Johnson Diversey Product Information, Exhibit D to Item No. 11), 2002 or 2003
11-E	DICOLUBE TPB Material Safety Data Sheet (Exhibit E to Item No. 11), June 20, 2002
12	Declaration of Dr. Harriet Black Nemhard, April 25, 2003
12-A	Minitab Output of Descriptive Statistics and Confidence Intervals on COF Data for Water, 67 ppm DPM, and 133 ppm DPM (Exhibit A to Item No. 12), 2003
13	Declaration of Jacques Rouillard, April 25, 2003
13-A	Product Information Sheet for DOWANOL DPM (Exhibit A to Item No. 13), August 2001
13-B	Report for Project A-258, M. Stanga, Diversey S.p.A. (Exhibit B to Item No. 13), December 1996
13-C	Report for Project A-260, M. Stanga, F. Bruschi, G. Bonaldi (Exhibit C to Item No. 13), September 1997
13-D	Revised List of Conveyor Lubricants Compatible with PET Containers (Exhibit D to Item No. 13), April 10, 1986
13-F	Testing Protocol (Exhibit F to Item No. 13), believed to be 2003
14	Declaration of Keith W. Kennedy, April 24, 2003
14-D	(Exhibit D to Item No. 14)
14-E	Track Treatment Workshop, Alzey, Germany (Exhibit E to Item No. 14), March 31, 1998 – April 1, 1998
15	Declaration of Michael K. Lammers, April 25, 2003
15-A	Dicolube TPB Sales (Exhibit A to Item No. 15), April, 2003
16	Declaration of Christopher G. Hanewicz, April 25, 2003
1	Table of Anticipatory Prior Art (Appendix A to Item No. 16), 2003

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Attorney Docket No.	117-P-1380USC2

Ran 16-	Invalidity Analysis of Claims 4,7,9,14-19,24,27 and 30-32 (Appendix B to Item No. 16), 2003
17	Ecolab's Reply Memorandum of Law in Support of Its Motion for a Preliminary Injunction, May 5, 2003
18	Reply Declaration of Tom Arata, May 2, 2003
19	Second Declaration of David R. Cleveland, May 4, 2003
20	Reply Declaration of Thomas J. Hairston, Ph.D., May 2, 2003
20-	A Curriculum Vitae, Thomas J. Hairston, Ph.D. (Exhibit E to Item No. 20), 2003
21	Reply Declaration of Amy McBroom, May 2, 2003
22	Declaration of Mario Stanga, May 9, 2003
22-	1 Graph 1 BIS ((Exhibit 1 to Item No. 22), September 1997
23	Declaration of Mark Kassel, May 15, 2003
23-	A Curriculum Vitae, Mark A. Kassel (Exhibit A to Item No. 23)
23-	B Claim Chart (Exhibit B to Item No. 23), 2003
23-	E 1520 Silicone Antifoam Brochure, <i>Dow Corning Webpage</i> (Exhibit E to Item No.23), May 2003
24	Third Declaration of David R. Cleveland, May 23, 2003
25	Memorandum, Opinion and Order, U.S. District Court, District of Minnesota, <u>Ecolab</u> , <u>Inc. v. JohnsonDiversey</u> , <u>Inc.</u> , Case No. 0:03-cv-02231, May 29, 2003
26	Ecolab's Appeal Brief, U.S. Court of Appeals for the Federal Circuit, <u>Ecolab Inc. v.</u> <u>JohnsonDiversey</u> , <u>Inc.</u> , Case No.: 0:03-cv-02231, August 11, 2003
27	JohnsonDiversey's Appeal Brief, U.S. Court of Appeals for the Federal Circuit, Ecolab, Inc. v. JohnsonDiversey, Inc., Case No.: 0:03-cv-02231, September 22, 2003
28	Ecolab's Reply Brief, U.S. Court of Appeals for the Federal Circuit, Ecolab, Inc. v. Johnson Diversey, Inc., Case No.: 0:03-cv-02231, October 23, 2003
29	Federal Circuit Opinion, U.S. Court of Appeals for the Federal Circuit, <u>Ecolab, Inc. v.</u> <u>JohnsonDiversey, Inc.</u> , Case No.: 0:03-cv-02231, April 6, 2004

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30	0	Ecolab's Amended Complaint, U.S. District Court, District of Minnesota, Ecolab,	
}		Inc. v. JohnsonDiversey, Inc., Case No. 0:03-cv-02231, June 10, 2004	
3:	1	JohnsonDiversey's Answer and Counterclaim to Ecolab's Amended Complaint, U.S.	
		District Court, District of Minnesota, Ecolab, Inc. v. Johnson Diversey, Inc., Case No.	
		0:03-cv-02231, July 2, 2004	
32	2	Ecolab's Reply to JohnsonDiversey's Counterclaim, U.S. District Court, District of	
		Minnesota, Ecolab, Inc. v. JohnsonDiversey, Inc., Case No. 0:03-cv-02231,	
		August 11, 2004	
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